IAP4 Rec'd PCI/PTO 19 DEC 2005

FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE
June 15, 2004

ATTORNEY'S DOCKET NUMBER
OHMAN-004

PRIORITY DATE CLAIMED

July 15, 2003

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

Not #0 9561 387

TITLE OF INVENTION METHOD AND APPARATUS FOR PRE-TREATMENT OF FIBRE MATERIAL TO BE USED IN THE MANUFACTURE OF PAPER, BOARD OR THE LIKE

APPLICANT(S) FOR DO/EO/US

INTERNATIONAL APPLICATION NO.

PCT/FI2004/000366

Mikko MAIJALA, Roope MAIJALA, Björn LAX, Matti SIPILÄ and Päivi SOLISMAA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2.

 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. A This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4.

 ☐ The US has been elected (Article 31).
- 5. ☑ A copy of the International Application as filed (35 (U.S.C. 371(c)(2))
 - a. \square is attached hereto (required only if not communicated by the International Bureau).
 - b. A has been communicated by the International Bureau.
 - c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. ☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a.

 is attached hereto.
 - b. ☐ has been previously submitted under (35 U.S.C. 154(d)(4)).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. \square are attached hereto (required only if not communicated by the International Bureau).
 - b. ☑ have been communicated by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
 - d. \square have not been made and will not be made.
- 8.

 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. ☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. ☑ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. ☑ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.

 ☐ A preliminary amendment.
- 14. ☐ An Application Data Sheet under 37 CFR 1.76.
- 15. ☐ A substitute specification.
- 16. ☐ A power of attorney and/or change of address letter.
- 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. ☑ Other items or information: Transmittal of Formal Drawings

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U.S. APPLICATION NO. (If known) INTERNATIONAL APPLICATION NO. Not yet assigned 5 1 2 9 CT/F12004/000366					ATTORNEY'S DOCKET NUMBER OHMAN-004		
The following fees	are submitted	, 					
21. 🗵 Basic National Stage fee					300.00		
22. National Stage Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00					400.00		
23. National Stage Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					200.00		
TOTAL OF ABOVE CALCULATIONS =					900.00		
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). Thee fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE				
35 - 100 =	/ 50 =		x \$250.00	\$			
Surcharge of \$136 the earliest claims	0.00 for furnished priority date	\$					
CLAIMS	NUMBER	NUMBER EXTRA	RATE	\$			
Total Claims	26 - 20 =	6	x \$ 50.00	\$	300.00		
Independent claims	4 - 3 =	1	x \$200.00	\$	200.00		
MULTIPLE DEPE	NDENT CLAIN	\$					
TOTAL OF ABOVE CALCULATIONS =					1,400.00		
	-	\$	700.00				
SUBTOTAL =					700.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							
TOTAL NATIONAL FEE =					700.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					40.00		
TOTAL FEES ENCLOSED =					740.00		
					Amount to be refunded:	\$	
					charged:	\$	

MARA HEC' & PCT/PTO _ 9 DEC 2009

U.S. APP Not ye	Chroso 1987	INTERNATIONAL APPLICATION NO. PCT/F12004/000366	X	ATTORNEY'S DOCKET NUMBER OHMAN-004					
a. 🗆	A check in the amount of	\$ to cover the	above fees is enclosed.						
b . □	Please charge my Depos duplicate copy of this she	sit Account Noeet is enclosed.	in the amount of \$	to cover the above fees. A					
c. 🛭	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-1258</u> . A duplicate copy of this sheet is enclosed.								
d. 🖾	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
CEND	ALL CORRESPONDENC	E TO:	V	[Lydn					
	SEND ALL CORRESPONDENCE TO: Customer No. 32954								
Cusic	imer No. 32934		James C	. Lydon					
			30,082 REGISTRATIO	ON NUMBER					